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**Attorney Docket Number** 

Examiner nitials*	Cite No.1	U.S. Patent Document		Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines, Where Relevant
		Number	Kind Code <sup>2</sup> (if known)	of Cited Document	cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
		6,086,029		Oliver, JE	07-11-2000	
<i>8</i> 0		6,062,515		Snyder, DL	05-16-2000	
D.	-	6,035,886		Kerr, F	03-14-2000	
$\alpha$		5,593,115		Lewis, JM	01-14-1997	
())		5,076,310		Barenburg, A	12-31-1991	
<u></u>		5,050,824		Hubbard, GR	09-24-1991	
7		5,029,606		Kuhithan, GR, Jr.	07-09-1991	
$\eta$		4,550,451		Hubbard, GR	11-05-1985	
(A)		4,118,854		Krafft, K.	10-10-1978	
(h		3,766,574		Smid, HA, Jr.	10-23-1973	
W		3,216,025		Roll, FH	11-09-1965	
1 (//		3,009,167		Leonard, HJ, Jr.	11-21-1961	
(L )		2,832,080		Hertenstein, WS, Jr. et al.	04-29-1958	
<b>V</b>		2,653,357		Sanders, FJ et al.	09-29-1953	
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FOREIGN PATENT DOCUMENTS												
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant					
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code⁵ (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T <sup>6</sup>				
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